


<b>Issue Classification</b> 	Application No.	Applicant(s)	
	09/718,483	HASEGAWA, TOSHIO	
	Examiner	Art Unit	
	<i>W. Lange</i>	1754	

ISSUE CLASSIFICATION							
ORIGINAL				CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
423	210	423	240R				
INTERNATIONAL CLASSIFICATION		427	99	124			
B01D	53.34	438	680	681			
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(Assistant Examiner) (Date)		<i>Wayne A. Lange</i> GAU 1754 1-2-04 (Primary Examiner) (Date)	Total Claims Allowed: <i>12</i>	
<i>VB</i> (Legal Instruments Examiner)	<i>1/5/4</i> (Date)		O.G. Print Claim(s) <i>4, 2, 7</i>	O.G. Print Fig. <i>1</i>

<input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant				<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	1		31		61		121		181
	2		32		62		122		182
	3		33		63		123		183
	4	<i>2</i>	34		64		124		184
	5	<i>3</i>	35		65		125		185
	6	<i>4</i>	36		66		126		186
	7	<i>5</i>	37		67		127		187
	8	<i>6</i>	38		68		128		188
	9	<i>7</i>	39		69		129		189
	10	<i>8</i>	40		70		130		190
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	12	<i>10</i>	42		72		132		192
	13	<i>11</i>	43		73		133		193
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	28		58		88		148		208
	29		59		89		149		209
	30		60		90		150		210

09/718483

11/24/00

Class	Subclass	ISSUE CLASSIFICATION
423	210	

PATENT NUMBER
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# U.S. UTILITY Patent Application

O.I.P.E.	PATENT DATE
TR SCANNED 15 2 04 KR	

APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
09/718483	F	055 423	312	1724 1754	Nanoy

APPLICANTS  
Toshio Hasegawa

TITLE  
Exhaust apparatus for process apparatus and method of removing impurity gas

PTO-2040  
12/99

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ISSUING CLASSIFICATION							
ORIGINAL				CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
423	210	423	210				
INTERNATIONAL CLASSIFICATION							
B01D	53/34						

TERMINAL DISCLAIMER	DRAWINGS	CLAIMS ALLOWED
<input type="checkbox"/> The term of this patent subsequent to (date) has been determined. <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent No. <input type="checkbox"/> The terminal (in months) of this patent have been determined.	Sheets Drawn: 7 Figs. Drawn: 11 Print Figs: 11 Timothy E. Nanoy, Jr. 12/2/02 Supervisory Patent Examiner Technology Center 1760 (Primary Examiner)	Total Claims: 8 Print Claim for O.G.: 11 NOTICE OF ALLOWANCE MAILED: 12/6/02 ISSUE FEE: Amount Due: \$1280 Date Paid: ISSUE BATCH NUMBER:

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